Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 14 Jul 2024 until 23:59 on Monday 15 Jul 2024

Forecast Issued on Saturday 13 Jul 2024 at 10:51 by Met Office Aberdeen

Confidence: High for settled conditions on Sunday then showers breaking out on Monday and Tuesday. Lower confidence on shower frequency and intensity.

Headline for Sunday 14 Jul 2024: Mostly dry and becoming brighter with sunny spells developing. Lighter winds on the tops.

Mountain weather hazards on Sunday 14 Jul 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
10%	10%	10%	<05%	10%	10%	10%	<05%

Forecast for Sunday 14 Jul 2024

Weather: Mostly cloudy overnight and at first on Sunday with a little drizzle in the north. Much of the day will be dry and becoming brighter with sunny spells and just an isolated light afternoon shower.

Chance of cloud-free hill tops above 800m: 40% at first, improving 80% by afternoon.

Low cloud and visibility: Banks of cloud at first above about 500 to 600m, most extensive in north of area, lifting and breaking up during the morning, leaving patches of cloud around 700 to 800m. Some mist patches beneath the cloud at first, otherwise good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 14 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	21/27 N	19/24 N	17/22 N	13/18 N	10/15 N	8/12 N	6/10 N	8/10 N	10/12 W
900	14/18 NE	12/15 NE	10/14 NE	10/14 NE	8/13 NE	7/12 N	7/10 N	5/7 NE	5/6 W
600	8/11 NE	7/10 NE	6/9 NE	7/11 NE	7/10 NE	6/10 NE	5/9 NE	4/7 NE	3/5 SE
300	5/12 NE	4/10 NE	4/9 NE	6/12 NE	6/12 NE	6/12 N	5/10 NE	4/8 NE	2/4 NE
Glen	3/10 N	2/9 N	2/8 N	4/10 N	5/11 N	5/10 NE	4/9 NE	2/6 NE	1/3 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-2	4/-1	4/-0	6/2	7/4	8/6	8/7	7/5	7/4
900	6/2	6/2	6/3	7/4	8/6	9/8	9/8	8/7	8/6
600	8/5	8/6	8/6	8/6	10/8	12/11	12/11	10/9	9/8
300	9/8	9/8	9/8	10/9	12/11	14/13	14/13	11/11	10/10
Glen	9/8	9/8	8/8	11/10	13/12	15/14	14/14	12/11	10/10
Freezing Level*	2400m	2400m	2600m	2600m	2700m	2700m	2700m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Some fine walking conditions on Sunday, especially from later in the morning, clouds dispersing and winds becoming light.

Forecast for Monday 15 Jul 2024
Weather: Mostly dry morning with sunny spells and a few patches of mist and low cloud in the glens at first. Clouds will build later in the morning with a few heavy, slow moving showers breaking out in afternoon. Small risk of thunderstorms. Showers dying away during evening.

Maximum wind: Light winds at all levels.

Chance of cloud-free hill tops above 800m: 80% in the morning, reducing 50% in afternoon.

Low cloud and visibility: Generally good visibility with occasional cloud cover developing around 800 to 900m. Marked reduction to poorer visibility as showers come along with clouds lower down the hills.

Temperature: **Glens:** 9 Celsius rising to 20 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Well above the tops.

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